SC11 Rec'd PCT/PTO 0.5 MAR 2001

FORM:	PTO-139	90(Modified) U.S. D TMENTOF COMMERCEPATENTAND TRADEMARKOFFICE	DRNEY'SDOCKETNUMBER					
(1,51)	TF	RANSMITTAL LETTER TO THE UNITED STATES	112740-137					
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATIONNO. (IF KNOWN, SEE 37 CFR					
		CONCERNING A FILING UNDER 35 U.S.C. 371	09/701,590					
INTE		TIONALAPPLICATIONNO. INTERNATIONALFILINGDATE	PRIORITYDATECLAIMED					
		PCT/DE99/01491 18 May 1999	29 May 1998					
мет	IOH	NVENTION D FOR ALLOCATING AT LEAST ONE VALUE OF AT LEAST O N A COMMUNICATIONS SYSTEM HAVING m CELLS	NE TRANSMISSION PARAMETER TO					
		VT(S)FOR DO/EO/US						
		en Ball et al.						
Appli	cant l	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the	e following items and other information:					
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	X	This is a SECOND or SUBSEQUENT submission of items concerning a filing	g under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. examination until the expiration of the applicable time limit set in 35 U.S.C. 3	371(f)) at any time rather than delay 71(b) and PCT Articles 22 and 39(1).					
4.		A proper Demand for International Preliminary Examination was made by the	19th month from the earliest claimed priority date.					
5.		A copy of the International Application as filed (35 U.S.C. 371 (c) (2))						
		a. is transmitted herewith (required only if not transmitted by the Intern	national Bureau).					
		 b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Received 	wing Office (RO/US)					
6.		c. is not required, as the application was filed in the United States Received A translation of the International Application into English (35 U.S.C. 371(c)(2)						
7.		A copy of the International Search Report (PCT/ISA/210).	,,,					
8.		Amendments to the claims of the International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))					
			are transmitted herewith (required only if not transmitted by the International Bureau).					
		b. have been transmitted by the International Bureau.						
		c. \square have not been made; however, the time limit for making such amendr	nents has NOT expired.					
		d. \square have not been made and will not be made.						
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C	. 371(c)(3)).					
10.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.		ranslation of the annexes to the International Preliminary Examination Report under PCT Article 36 U.S.C. 371 (c)(5)).						
I 11	ems 1	3 to 20 below concern document(s) or information included:						
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.	X	An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A change of power of attorney and/or address letter.						
19.	X	Certificate of Mailing by Express Mail						
20.	×	Other items or information:	a talence					
		Petition for Extension of Time - \$110.00 check						
l								

U.S. APPLICATION	NO. (IF KNOW E37 CFR	INTERNATIONALAPPLICA	TIONNO		ATTORNEY'S	DOCKETNUMBER
, (09/701,590	PCT/DE99/0149	01		1127	740-137
21. The fol	llowing fees are submitted:.			CAL	CULATIONS	PTOUSEONLY
	L FEE (37 CFR 1.492 (a) (1) -	· · · ·				
international	rnational preliminary examination search fee (37 CFR 1.445(a)(2) ional Search Report not prepared	paid to USPTO	\$1,000.00			
☐ International USPTO but	preliminary examination fee (37 Internation Search Report prepare	CFR 1.482) not paid to ed by the EPO or JPO	\$860.00			
☐ International but internati	l preliminary examination fee (37 onal search fee (37 CFR 1.445(a))	CFR 1.482) not paid to USPTC (2)) paid to USPTO	\$710.00			
but all claim	I preliminary examination fee pairs did not satisfy provisions of PC					
☐ International and all clain	preliminary examination fee pains satisfied provisions of PCT Art	icle 33(1)-(4)	\$100.00			
		ATE BASIC FEE AM			\$0.00	
months from the ea	00 for furnishing the oath or declaritiest claimed priority date (37 C	FR 1.492 (e)).		ļ	\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	<u> </u>	60.00	
Total claims	- 20 =	0	x \$18.00		\$0.00 \$0.00	
Independent claims			X		\$0.00	
Multiple Dependen	t Claims (check if applicable).	ABOVE CALCULAT	<u> </u>		\$130.00	
Reduction of 1/2 fo	or filing by small entity, if applica	ble. Verified Small Entity Stat	tement			
must also be filed ((Note 37 CFR 1.9, 1.27, 1.28) (ch	eck if applicable) .			\$0.00	
		SUB	TOTAL =	ļ .	\$130.00	
Processing fee of \$	130.00 for furnishing the English rliest claimed priority date (37 Cl	translation later than \Box 2	0		\$0.00	
monais from the da	These elamined priority date (57 C)	TOTAL NATIONAL	FEE =		\$130.00	
Fee for recording th	ne enclosed assignment (37 CFR 1				4150.00	
accompanied by an	ne enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	3.28, 3.31) (check if applicabl	e).		\$40.00	
		TOTAL FEES ENCL	OSED =		\$170.00	•
					nt to be: efunded	\$
				С	harged	\$
🛚 A check in	the amount of \$170.00	to cover the above fees is end	closed.			
☐ Please char	rge my Deposit Account No.	in the amount of	ę.	to o	cover the abov	ve fees
_	e copy of this sheet is enclosed.	in the amount of			JOYCE LIIC LLOOV	e rees.
uupuu	5 top) of the chief to the contract of					
🔀 The Comm	issioner is hereby authorized to c	harge any fees which may be re	quired, or credit a	ny over	payment	
to Deposit	Account No. 02-1818	A duplicate copy of this sheet is	s enclosed.			
NOTE: Where an 1.137(a) or (b)) mu	appropriate time limit under 3 ust be filed and granted to restor	7 CFR 1.494 or 1.495 has not re the application to pending s	been met, a petiti status.	ion to r	evive (37 CFI	R
SEND ALL CORR	ESPONDENCE TO:		1. 1.	.1.		
William E. Vaugh	ian		SIGNATURE	ΛN	7/	
Bell, Boyd & Lloy P.O. Box 1135	yd LLC				1/	
Chicago, IL 6069	00-1135		William E. V	augha	nV	
			NAME			
			39,056			
			REGISTRATIO	N NUI	MBER	
			March 5, 200	1		
			DATE			

Rec'd PCT/PTO 0 5 MAR 2001

Serial No. 09/701,590	Filing Date			
09/701,390	Filling Date	Examiner	Group Art Unit	
Invention: METHOD FO PARAMETE	OR ALLOCATING AT LEAST R TO CELLS IN A COMMUNI	ONE VALUE OF AT LEAST ONI CATIONS SYTEM HAVING m C	E TRANSMISSION ELLS	
I hereby certify that the	e following correspondence:			
CFR 1.136(a), fee \$110.	00, Form PCT/DO/EO/905 (Dec	d Office in duplicate, Petition for lember 1997), Combined Declaration Corm Cover Sheet, executed assigni	on for Patent Application	
		of correspondence)	,,,	
is being deposited with		rice "Express Mail Post Office to	Addressee" service unde	
		·		
	·	ant Commissioner for Patents, W	ashington, D.C. 20231 o	
March 5. (Date)				
(Duit)				
Julie Alonzo (Typed or Printed Name of Person Mailing Corresponden				
		Our Mr	# 40	
		(Signature of Person Mailing C	orrespondence)	
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	Note: Each paper must h	ave its own certificate of mailing.		
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